

	Hits	Search Text	DBs
1	423	((magnetic near1 (bead or sphere or particle)) same (move or travel or flow) same gradient	US-PGPUB; USPAT; EPO; JPO; DERWENT
2	300	((magnetic near1 (bead or sphere or particle)) same (move or travel or flow) same gradient) and (minima or minimum or maxima or maximum)	US-PGPUB; USPAT; EPO; JPO; DERWENT
3	4139	((non adj constant) or variable or varying or fluctuat\$ or gradient) same ((charge near1 density) or (current near1 density)) and (current same (structure or wire or circuit))	US-PGPUB; USPAT; EPO; JPO; DERWENT
4	137	((non adj constant) or variable or varying or fluctuat\$ or gradient) near3 ((charge near1 density) or (current near1 density))) and (current same (structure or wire or circuit)) and (bead or particle or sphere or microbead or microparticle or microsphere or nanobead or nanoparticle or nanosphere) and magnetic	US-PGPUB; USPAT; EPO; JPO; DERWENT
5	175	magnetophoresis	US-PGPUB; USPAT; EPO; JPO; DERWENT
6	26	magnetophoresis and ((charge near1 density) or (current near1 density))	US-PGPUB; USPAT; EPO; JPO; DERWENT
7	82	magnetophoresis and (maxima or minima or maximum or minimum)	US-PGPUB; USPAT; EPO; JPO; DERWENT
8	91	magnetophoresis and electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT
9	443	((electric adj field) same ((magnet or magnetic) adj field)) and (bead or microbead or nanobead or sphere or microsphere or nanosphere or particle or microparticle or nanoparticle) and ((maxima or maximum or minima or minimum) same current same (move or transport or flow))	US-PGPUB; USPAT; EPO; JPO; DERWENT

	Hits	Search Text	DBs
10	653	((magnetic adj field) near3 gradient) and (electric adj field) and (bead or microbead or nanobead or sphere or microsphere or nanosphere or particle or microparticle or nanoparticle)	US-PGPUB; USPAT; EPO; JPO; DERWENT
11	77	(204/155 or 209/212-215 or 209/225-227 or 423/25 or 429/10 or 436/518 or 436/523-526 or 435/287.1).ccls. and (bead or microbead or nanobead or sphere or microsphere or nanosphere or particle or microparticle or nanoparticle) and ((current or magnetic or electric) same (maxima or maximum or minima or minimum)) and (transport or move or moving or flow) and ((current adj density) or (charge adj density))	US-PGPUB; USPAT; EPO; JPO; DERWENT
12	1	(magnetic\$ same (bead or particle or sphere or microbead or microparticle or microsphere or nanobead or nanoparticle or nanosphere)) and (current same (non-constant or (non adj constant)) same density same charge) and ((minima or maxima) same field)	US-PGPUB
13	2	(magnetic\$ same (bead or particle or sphere or microbead or microparticle or microsphere or nanobead or nanoparticle or nanosphere)) and (current same (non-constant or (non adj constant)) same density) and ((minima or maxima) same field)	US-PGPUB
14	2	(magnetic\$ same (bead or particle or sphere or microbead or microparticle or microsphere or nanobead or nanoparticle or nanosphere)) and (current same (non-constant or (non adj constant)) same density) and (minima or maxima)	US-PGPUB